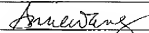



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Date:	December 4, 2003
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Name:	Commissioner of Patents
Art Unit:	1773
Examiner:	John T. Haran
Phone:	703-305-0052
From:	 Anne Wang, Reg No. 36,045
Re:	U.S. Application No. 10/037,414, Filed January 4, 2002 Entitled: PHOTON WELDING DEVICES FOR JOINING PLASTIC PARTS
File:	47161/AW/Q8

I HEREBY CERTIFY THAT THE FOLLOWING PAPERS ARE BEING  
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## 1. Response

  
R.L. Milton  
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PAGE 1/2 \* RCVD AT 12/4/2003 9:06:38 PM [Eastern Standard Time] \* SVR:USPTO-EFEXRF-1/1 \* DNS:8729310 \* CSID:626 577 8800 \* DURATION (mm:ss):00:56

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at 703-872-9310 on December 4, 2003.

  
R. L. Milton

App'l No. : 10/037,414 Confirmation No. 7404  
Applicant : Pedro A. Sarmiento  
Filed : January 4, 2002  
Title : PHOTON WELDING DEVICES FOR JOINING PLASTIC PARTS  
TC/A.U. : 1733  
Examiner : Haran, John T.  
Docket No. : 47671/AW/Q8  
Customer No. : 23363

## RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
December 4, 2003

Commissioner:

In response to the Office action of November 6, 2003, restricting the application to one of two inventions, Applicant elects, without traverse, Invention I, namely, Claims 1-7 and 9-14.

The Examiner is invited to contact the undersigned if there are any other issues.

Respectfully submitted,  
CHRISTIE, PARKER & HALE, LLP

By 

Anne Wang  
Reg. No. 36,045  
626/795-9900

AW/aw  
RLM PASS:99087.1 \*-12/2/03 3:05 PM

- 1 -

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: **Peter C. Chen**

App. Ser. No.: 09/030,710

Group Art Unit: 2153

Filed: February 25, 1998

Examiner: Dung C. Dinh

Title: **Communications Interface And Conflict Avoidance Using A Software Simulation Of A UART**

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By 

Ross L. Francis

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop: **Non-Fee Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

This is a response to the Office Action mailed June 04, 2003.

***Petition for Extension of Time:***

Applicant hereby petitions for a 3-month extension of time, extending the 3-month shortened statutory period for reply as set by the Examiner from September 04, 2003 to December 04, 2003. The Commissioner is authorized to charge Deposit Account 03-3975, Order No. 069509-0302131 (PCTEL-3206-1C), for the requisite 3-month large-entity extension fee of \$950.00.

***Please amend the application as follows:***

09/030,710 to Chen

1

Atty Dkt: 069509-0302131